DTO2 Rec'd PCT/PTO 2 5 JUN 2004

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (Modified) TRANSMITTAL LETTER TO THE UNITED STATES PTK0023 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE02/04681 19 December 2002 (19/12/2002) 29 December 2001 (29/12/2001) TITLE OF INVENTION DEVICE FOR VARIABLY ACTUATING THE GAS EXCHANGE VALVES IN RECIPROCATING ENGINES APPLICANT(S) FOR DO/EO/US SCHON, Helmut et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (24) indicated below. \times 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 20 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A change of power of attorney and/or address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EL 905880986 US 23. \boxtimes Other items or information: **Application Data Sheet**

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U.S. APPLICAT	TION TO (IF KINDWE)SEE ZCER 1		NTERNATIONALAPPLICATIONNO. PCT/DE02/04681			ATTORNEY'S DOCKET NUMBER PTK0023	
	he following fees are submitted:.			C/	ALCULATIONS	S PTO USE ONLY	
☐ Neither internat	ONAL FEE (37 CFR 1.492 (a) (1) - (r international preliminary examination tional search fee (37 CFR 1.445(a)(2)) ternational Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO	\$1080				
USPTO	 ✓ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO						
but inte	ational preliminary examination fee (37 ernational search fee (37 CFR 1.445(a))	(2)) paid to USPTO	O \$770 .	.00			
but all c	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
☐ Internat and all o	tional preliminary examination fee (37 claims satisfied provisions of PCT Art	ticle 33(1)-(4)	\$100.	.00			
		ATE BASIC FEE AM	OUNT =		\$920.00		
months from th	130.00 for furnishing the oath or decla he earliest claimed priority date (37 CF	FR 1.492 (e)).			\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	20 - 20 =	0	x \$18.00	-	\$0.00		
Independent cla		0	x \$84.00	\dashv	\$0.00		
Multiple Deper	ndent Claims (check if applicable).	ABOVE CALCULAT	TIONS -		\$0.00		
☐ Applicant	t claims small entity status. See 37 CFF			=	\$920.00		
reduced b	y 1/2.				\$0.00		
			7 7 7 7 7 7 7	=	\$920.00	,	
Processing fee months from the	of \$130.00 for furnishing the English the earliest claimed priority date (37 CF)	translation later than \Box 2 FR 1.492 (f)).		+	\$0.00		
		TOTAL NATIONAL	L FEE	=	\$920.00		
Fee for recording accompanied by	ing the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR 2	.21(h)). The assignment must 1 3.28, 3.31) (check if applicab	be ole).		\$0.00		
		TOTAL FEES ENCL	OSED	=	\$920.00		
				Am	ount to be: refunded	\$	
						\$.	
a. 🛚	A check in the amount of \$920.	to cover the above fee	es is enclosed.				
b. 🗆							
	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 02-0385						
d. 🗆	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
1	ORRESPONDENCE TO:	,		-			
John F. Hoffn		/	\rightarrow	<u> </u>			
BAKER & DA		Λ	SIGNATOR	RE		,	
	yne Street, Suite 800	/	JOHN F.	HOFFI	MAN		
Fort Wayne,	Indiana 46802	!	NAME	1			
TX: (260) 424			26,280	/			
FAX: (260) 4	1	REGISTRA	TIONN	HIMDED			
		.			UNIDER		
			June 25, 2	;004			
İ			DATE				

	•	DT02 Rec'd PCT/	PTO 25 JUN 2004
CERTIFICATE OF Applicant(s): Helmut So		MAIL" (37 CFR 1.10)	10 Pocket No 241
Serial No.	Filing Date	Examiner	Group Art Unit
Invention: DEVICE FO ENGINES	R VARIABLY ACTUATING TH	E GAS EXCHANGE VALVES IN F	RECIPROCATING
	e following correspondence: ge Utility Patent Application		
	(Identify type	of correspondence)	
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to Add	ressee" service under 37
		for Patents, P.O. Box 1450, Alexa	
			,
	June 25, 2004 (Date)		
		Patrice Michele Pot (Typed or Primed Hame of Person Mailin Mille Michele Pot (Signature of Person Mailing Corr	g Correspondences
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